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On June 1, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Joy M. Marshall

**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE -  
EXAMINING GROUP 1631**

**PATENT**  
Attorney Docket No.: 02307I-111800US  
Client Ref. No.: 2000-391-1

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

COLLINS et al.

Application No.: 09/766,450

Filed: January 19, 2001

For: REPEAT-FREE PROBES FOR  
MOLECULAR CYTOGENETICS

Customer No.: 20350

Confirmation No. 8675

Examiner: Lori A. Clow

Technology Center/Art Unit: 1631

**AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE EXAMINING  
GROUP 1631**

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Sir:

In response to the Final Office Action mailed March 2, 2004 on the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.